

Attorney's Docket No. S1022/8719

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ARITHMETIC UNIT the specification of which was filed on July 30, 2001, as United States Application No. 09/919,482, bearing attorney docket No. S1022/8719.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a),(b):

00410091.3	Europe	1 August 2000 (01.08.00)	Priority Claimed
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
____	____	____	<input type="checkbox"/> YES <input type="checkbox"/> NO
(Number)	(Country)	(DD/MM/YY Filed)	<input type="checkbox"/> YES <input type="checkbox"/> NO
____	____	____	<input type="checkbox"/> YES <input type="checkbox"/> NO
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	<input type="checkbox"/> YES <input type="checkbox"/> NO
____	____	____	<input type="checkbox"/> YES <input type="checkbox"/> NO

I am the inventor of European application number 00410091.3, filed August 1, 2000, which application was filed by the assignee STMicroelectronics, S.A.

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

____	____
(Application Number)	(filing date)
____	____
(Application Number)	(filing date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application No.) (filing date) (status-patented, pending, abandoned)

(Application No.) (filing date) (status-patented, pending, abandoned)

PCT International Applications designating the United States:

(PCT Appl. No.) (U.S. Ser. No.) (PCT filing date) (status-patented, pending, abandoned)

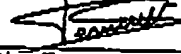
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David Wolf	17,528	Peter C. Lando	34,654	Matthew B. Lowrie	36,904	Daniel P. McLoughlin	46,066
George L. Greenfield	17,756	Gary S. Engelson	35,128	Robert A. Skrivaneck, Jr.	40,886	Robert H. Walat	46,324
Stanley Sacks	19,900	Randy J. Pritzker	35,986	Robert M. Abrahamsen	37,482	Thomas G. Field	45,596
Edward F. Perlman	28,105	Richard F. Glunta	36,149	Edward J. Russavage	43,069	Michael J. Pomianek	46,190
Lawrence M. Green	29,384	Douglas R. Wolf	36,971	Neil P. Ferraro	39,188	M. Brad Lawrence	47,210
Steven J. Henry	27,900	Elizabeth R. Plumer	36,637	Lisa E. Winsor	44,405	Theodore B. Galanthay	24,122
Edward R. Gates	31,616	Timothy J. Oyer	36,628	Mark Steinberg	40,829	Lisa K. Jorgenson	34,845
William R. McClellan	29,409	John N. Anastasi	37,765	Stephen R. Finch	42,534	Robert D. McCutcheon	38,717
Ronald J. Krandsdorf	20,004	Helen C. Lockhart	39,248	Joseph Teja, Jr.	45,157	Mario J. Donato, Jr.	37,816
Jason M. Honeyman	31,624	James M. Hanifin, Jr.	37,929	Jeffrey B. Powers	45,021	Nainesh Shah	40,166
James H. Morris	34,681	John R. VanAmsterdam	33,228	Alan W. Stecle	45,128		

Address all telephone calls to James H. Morris at telephone no. (617) 720-3500. Address all correspondence to

James H. Morris
c/o Wolf, Greenfield & Sacks, P.C.,
Federal Reserve Plaza
600 Atlantic Avenue
Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature Sebastien Ferroussat  Date 20 September 2001
Full name of sole or first inventor Sebastien Ferroussat
Citizenship United States of America FRANCE
Residence 81 Avenue Aristide Briand, 38600 Fontaine, France
Post Office Address 81 Avenue Aristide Briand, 38600 Fontaine, France | 5 RUE ANDRE LEMITRE
06500 ANBERIEU EN RUDEY
FRANCE.